

# IOWA DEPARTMENT OF NATURAL RESOURCES AIR QUALITY BUREAU

341

# Initial Notification for Compression Ignition Engines<sup>a</sup>

REC'D

**NESHAP for Reciprocating Internal Combustion Engines** 40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

AUG 3 0 2010 APCO

### **Facility Information**

Name of Firm/Company:	Facility Name (if different):		Facility Number (if known):			
Mount Pleasant Municipal Utilities			~	44-01-002		
Equipment Location - Street:		City:		State:	Zip:	
509 North Adams Street  Mailing Address (if different):			Pleasant	IA State:	52641	
Mailing Address (if different):		City:		State.	Zip:	
Person to Contact:	Phone number: Email (if available):					
Lori Glanzman	319-385-2121 mpuglanz		mpuglanzm	zman@iowatelecom.net		
This facility is a (please choose one):						
☐ Major source: potential or actual em (HAP) or 25 tons of a combination of H		0 tons o	f any single h	nazardous air <sub>l</sub>	oollutant	
Area source: potential and actual em	issions below major	source le	evels			
Identification of Standard						

Yes, this facility is subject to 40 CFR Part 63, Subpart ZZZZ, National Emission Standards for Hazardous Air

Pollutants for Reciprocating Internal Combustion Engines (RICE NESHAP):

<sup>&</sup>lt;sup>a</sup>This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

#### **Engine Data**

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
01-A-1003	Diesel Engine (EP 1)	No	2001	2001	2628
01-A-1004	Diesel Engine (EP 2)	No	2001	2001	2628
01-A-1005	Diesel Engine (EP 3)	No	2001	2001	2628
01-A-1006	Diesel Engine (EP 4)	No	2001	2001	2628
01-A-1007	Diesel Engine (EP 5)	No	2001	2001	2628
01-A-1008	Diesel Engine (EP 6)	No	2001	2001	2628
01-A-1009	Diesel Engine (EP 7)	No	2001	2001	2628
01-A-1010	Diesel Engine (EP 8)	No	2001	2001	2628

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources:

Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources:

Non-emergency engines > 500 bhp, installed before December 19, 2002, and

Non-emergency engines > 100 and  $\leq$  500 bhp, installed before June 12, 2006

Major sources:

New units: Initial notifications are required to be submitted within 120 days of startup for the following: All engines > 500 bhp installed on or after December 19, 2002

#### **Signature**

nd completeness of this notificati	ion.	
sponsible Official Signature	Date /	
Lou / Dlangman	8/26/	10
	and completeness of this notification of the sponsible Official Signature	and completeness of this notification.  Esponsible Official Signature  Date  8/36/

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- If the facility is located in either Linn County or Polk County, this notification shall also be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division 5885 NE 14<sup>th</sup> Street; Des Moines, IA 50313

Linn County Public Health - Air Quality Division 501 13th Street NW; Cedar Rapids, IA 52405

#### **Engine Data**

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
01-A-1011	Diesel Engine (EP 9)	No	2001	2001	2628
01-A-1012	Diesel Engine (EP 10)	No	2001	2001	2628
01-A-1013	Diesel Engine (EP 11)	No	2001	2001	2628
01-A-1014	Diesel Engine (EP 12)	No	2001	2001	2628

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources:

Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources:

Non-emergency engines > 500 bhp, installed before December 19, 2002, and Non-emergency engines > 100 and  $\le 500$  bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:

Major sources: All engines > 500 bhp installed on or after December 19, 2002

## Signature

Responsible Official Certification			
☐ I certify the truth, accu	racy, and completeness of this notific	cation.	
Responsible Official Name	Responsible Official Signature	Date /	
Lori Glanzman, General Manag	er Die Hanzone	8/26/10	

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
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